

U. S. DEPARTMENT OF COMMERCE
NATIONAL BUREAU OF STANDARDS
WASHINGTON 25, D. C.

Letter
Circular
LC911

LIST OF COMMERCIAL STANDARDS
Revised to July 1, 1948

(Supersedes
LC890)

GENERAL INFORMATION

Commercial Standards establish standard quality requirements, methods of test, rating, certification, and labeling of commodities, and provide uniform bases for fair competition. They are developed by voluntary cooperation among manufacturers, distributors, consumers, and other interests, upon the initiative of any of these groups, through a regular procedure of the National Bureau of Standards established for that purpose. The procedure is explained in detail in a pamphlet entitled Voluntary Standards Adopted by the Trade, obtainable gratis from the Commodity Standards Division, National Bureau of Standards, Washington 25, D. C.

Under A, Alphabetical List, (beginning page 3), titles are alphabetized according to the first word of the title, and according to the Federal Standard Stock Catalogue Listing. Under B, Classified List, (beginning page 9), titles are grouped for the convenience of those who have expressed a desire for a quick survey of Commercial Standards in specific fields.

Those marked "OP" are out of print, but may be obtained in mimeographed form, without charge, from the Commodity Standards Division, National Bureau of Standards, Washington 25, D. C., unless marked "NM" (Not Mimeographed). In a few cases, marked "MO" (Mimeographed Only), no printed copies are available, although they may become available before this Letter Circular is revised.

Copies of printed Commercial Standards may be consulted in public and college libraries. They may also be purchased in the manner indicated below. Mimeographed copies may be obtained without charge from the Commodity Standards Division, National Bureau of Standards, Washington 25, D. C.

Domestic orders for printed publications should be addressed to the Superintendent of Documents, Government Printing Office, Washington 25, D. C., and accompanied by check or money order payable to the "Superintendent of Documents", or by coupons (obtainable from the Superintendent of Documents, in sets of 20 for \$1.00 and good until used). When ordering, number and title of publication should be given, as, for example, "CS142-47, Automotive Lifts". A discount of 25 percent will be allowed on orders totalling 100 or more copies. Remittance is required in advance of shipment. The prices in this list are for publications which are to be delivered to addresses in the United States and its possessions, and to countries extending the franking privilege.

Orders from other countries should identify the desired publications by number and title, and should be accompanied by remittances plus one-third of the total list cost of the specific publications, to cover postage. Remittances should be made payable to the "Superintendent of Documents", and mailed with order to that officer at the Government Printing Office, Washington 25, D. C., U. S. A.

Commercial Standards for export. A list of Commercial Standards established in cooperation with interested exporters for the promotion of foreign trade, and printed in English and other languages, is available on request (TS-4403).

Simplified Practice Recommendations. Simplified Practice means reduction of excessive variety of manufactured products, or of methods. Simplified Practice Recommendations are records of stock items, retained after superfluous variety has been eliminated. These recommendations are developed by voluntary cooperation among manufacturers, distributors, consumers, and other interests, upon the initiative of any of these groups, through a regular procedure of the National Bureau of Standards established for that purpose. The procedure is explained in detail in Simplified Practice, Its Purpose and Application, Letter Circular LC590, April 15, 1940, National Bureau of Standards.

Copies of effective Simplified Practice Recommendations may be consulted in public and college libraries, and may be purchased from the Superintendent of Documents. A list will be mailed on request to the National Bureau of Standards.

Technical News Bulletin. An excellent means for keeping informed of new Commercial Standards and Simplified Practice Recommendations as issued, and of revisions of these publications, is by subscribing to the Technical News Bulletin of the National Bureau of Standards. This illustrated periodical is published monthly, and presents concise articles summarizing recent developments and research completed at the NBS. Announcements of new standard samples, technical services, and changes in values of scientific constants, with a list of all NBS publications issued during the preceding month, are included. The subscription price is \$1.00 a year in the United States, Canada, Cuba, Mexico, Newfoundland, and Republic of Panama; other countries at \$1.35. Single copies may be purchased for 10¢ each. Orders should be sent with remittance to the Superintendent of Documents, Washington 25, D. C.

A. ALPHABETICAL LIST

<u>Title</u>	<u>CS No.</u>	<u>Price</u>
Adverse-weather lamps for vehicles (after market) - - - - -	81-41	5¢
Apple wraps - - - - -	44-32 NM	5¢
Aromatic red cedar closet lining - - - - -	26-30	OP
Artists' oil paints - - - - -	98-42	5¢
Automatic mechanical-draft oil burners designed for domestic installations (second edition) - - - - -	75-42	10¢
Automotive lifts - - - - -	142-47	10¢
Bag, case, and strap leather - - - - -	34-31	5¢
Binders board for bookbinding and other purposes - - - - -	50-34	5¢
Bituminized-fibre drain and sewer pipe - - - - -	116-44	5¢
Blankets for hospitals (wool, and wool and cotton) - - - - -	136-46	5¢
Blinds; venetian; wood-slat - - - - -	61-37	5¢
Blown, drawn and dropped lenses for sun glasses (second edition) -	79-40	MO
Board; binders, (for) bookbinding and other purposes - - - - -	50-34	5¢
Board; chip; board, chip, laminated, and miscellaneous boards; (for bookbinding purposes) - - - - -	49-34	5¢
Boilers, hot-water-supply, hand-fired, testing and rating - - - -	145-47	10¢
Book-cloths, buckrams and impregnated fabrics for bookbinding purposes except library bindings (second edition) - - - - -	57-40	5¢
Boys' button-on waists, shirts, junior and sport shirts (made from woven fabrics) (third edition) - - - - -	14-43	5¢
Boys' pajama sizes (woven fabrics) (second edition) - - - - -	106-44	5¢
Builders' hardware (nontemplate) (second edition) - - - - -	22-40	10¢
Builders' template hardware (second edition) - - - - -	9-33	10¢
Burners, domestic, (underfeed type); (for) Pennsylvania anthracite (second edition) - - - - -	48-40	5¢
Burners, oil, mechanical-draft, automatic (second edition) - - - -	75-42	10¢
Calking lead - - - - -	94-41	5¢
Cast-aluminum cooling utensils (metal composition) - - - - -	134-46	5¢
Cedar, cypress, and redwood tank-stock lumber - - - - -	92-41	5¢
Chip board; laminated chip board and miscellaneous boards for bookbinding purposes - - - - -	49-34	5¢
Clearance, marker and identification lamps for vehicles (after market) - - - - -	83-41	5¢
Clinical thermometers (third edition) - - - - -	1-42	10¢
Cloth; wire, fourdrinier (second edition) - - - - -	36-33	OP
Cloth; wire, hardware grade - - - - -	132-46	5¢
Color materials for art education in schools - - - - -	130-46	10¢
Colors for bathroom accessories - - - - -	63-38	5¢
Colors and finishes for cast stone - - - - -	53-35	5¢
Colors for kitchen accessories - - - - -	62-38	5¢
Commercial standards and their value to business (third edition) -	0-40 NM	OP
Compressors, air, tank-mounted - - - - -	126-45	10¢
Convectors, steam and hot water; methods of testing and rating - - - - -	140-47	10¢
Cooking-utensils, cast-aluminum (metal composition) - - - - -	134-46	5¢
Coolers, drinking water; mechanically-refrigerated, self-contained - - - - -	127-45	10¢
Copper naphthenate wood-preservative - - - - -	152-48	MO

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Title	CS No.	Price
Cotton cloth for rubber and pyroxylin coating - - - - -	32-31	5¢
Cotton fabric tents, tarpaulins and covers (second edition) - - -	28-46	5¢
Dial indicators (for linear measurements) - - - - - (E)	119-45	5¢
Diamond core drill fittings (fourth edition) - - - - -	17-47	10¢
Diamond powder, grading of - - - - -	123-45	5¢
Direction-signal-system, electric (other than semaphore type); (for commercial and other vehicles subject to special motor vehicle laws) (after market) - - - - -	80-41	5¢
Disinfectant; phenolic (emulsifying type) (second edition) - - -	(70-41	One publication)
Disinfectant; phenolic (soluble type) (second edition) - - - - -	71-41)	5¢
Disks, master - - - - - (E)	124-45	5¢
Domestic burners for Pennsylvania anthracite (underfeed type) (second edition) - - - - -	48-40	5¢
Doors (entrance); factory-fitted, Douglas fir	91-41	5¢
Doors; standard-stock, Douglas-fir (old growth), Sitka spruce and Western hemlock (fourth edition) - - - - -	73-48	15¢
Doors, pine (ponderosa) (second edition) - - - - -	120-46	10¢
Douglas fir plywood (seventh edition) - - - - -	45-47	10¢
Dress patterns (fourth edition) - - - - -	13-44	5¢
Drill-fittings; diamond-core (fourth edition) - - - - -	17-47	10¢
Drills; electric, portable (exclusive of high-frequency) - - -	93-41	5¢
Earthenware (vitreous-glazed) plumbing fixtures - - - - -	111-43	5¢
Electric direction signal systems other than semaphore type for commercial and other vehicles subject to special motor-vehicle laws (after market) - - - - -	80-41	5¢
Electric license-plate lamps for vehicles (after market) - - - - -	85-41	5¢
Electric stop lamps for vehicles (after market) - - - - -	86-41	5¢
Electric supplementary driving and passing lamps for vehicles (after market) - - - - -	97-42	5¢
Electric tail lamps for vehicles (after market) - - - - -	84-41	5¢
Enameled cast iron plumbing fixtures (second edition) - - - - -	77-48	MO
Factory-fitted Douglas fir entrance doors - - - - -	91-41	5¢
Feldspar - - - - -	23-30	OP
Fiber-board; structural, insulating (third edition) - - - - -	42-43	5¢
Flares; liquid-burning - - - - -	88-41	5¢
Flooring; oak (second edition) - - - - -	56-41	5¢
Flue-connected oil-burning space heaters equipped with vaporizing pot-type burners - - - - -	101-43	10¢
Formed metal porcelain-enameled sanitary ware - - - - -	144-47	10¢
Foundry patterns of wood (second edition) - - - - -	19-32	OP
Fourdrinier wire cloth (second edition) - - - - -	36-33	OP
Fuel oils (sixth edition) - - - - -	12-48	MO
Furnaces, forced-air, solid-fuel-burning - - - - -	109-44	10¢
Furnaces; gas, floor, gravity-circulating-type - - - - -	99-42	5¢
Furnaces, oil-burning, floor (equipped with vaporizing pot-type burners) - - - - -	113-44	10¢
Furnaces, warm-air (equipped with oil-burners, vaporizing, pot-type) (second edition) - - - - -	104-46	15¢
Gage blanks (third edition) - - - - -	8-41	20¢
Gas floor furnaces, gravity circulating type - - - - -	99-42	5¢

Alphabetical List of
Commercial Standards

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	CS No.	Price
Gloves, surgeons' latex - - - - -	41-32	OP
Gloves, surgeons' rubber - - - - -	40-32	5¢
Gloves, work- - - - -	139-47	10¢
Gold filled and rolled gold plate articles (other than watchcases); marking of (with supplement)- - - - -	47-34	5¢
Gowns for hospital patients - - - - -	146-47	10¢
Grading of diamond powder - - - - -	123-45	5¢
Grading of sulphonated (sulphated) oils, saponifiable types - - -	43-32	OP
Ground-and-polished lenses for sun glasses (second edition) - - -	78-40	MO
Hardware; builders' (nontemplate) (second edition)- - - - -	22-40	10¢
Hardware; builders' template (second edition) - - - - -	9-33	10¢
Hardware cloth- - - - -	132-46	5¢
Hardwood dimension lumber (second edition)- - - - -	60-48	10¢
Hardwood interior trim and molding- - - - -	76-39	5¢
Hardwood plywood (third edition)- - - - -	35-47	10¢
Hardwood stair treads and risers- - - - -	89-40	5¢
Heaters (space); oil-burning, flue-connected (with vaporizing pot- type burners)- - - - -	101-43	10¢
Hickory golf shafts- - - - -	18-29 NM	10¢
Homogeneous-fibre wallboard - - - - -	112-43	5¢
Hosiery lengths and sizes (third edition) - - - - -	46-40	10¢
Hospital rubber sheeting - - - - -	38-32	OP
Hospital sheeting for mattress protection- - - - -	114-43	5¢
Household insecticide (liquid spray type) - - - - -	72-38	OP
Inner-controlled spotlamps for vehicles (after market)- - - - -	82-41	5¢
Insect wire screening - - - - -	138-47	5¢
Insecticide (liquid-spray-type); household- - - - -	72-38	OP
Interchangeable ground-glass joints, stopcocks, and stoppers (fourth edition) - - - - -	21-39	OP
Joints, stopcocks, and stoppers; interchangeable ground-glass (fourth edition)- - - - -	21-39	OP
Karat-gold articles; marking of- - - - -	67-38	5¢
Knit underwear (exclusive of rayon) (second edition)- - - - -	33-43	20¢
Lamps, electric; adverse-weather, (for vehicles) (after market) -	81-41	5¢
Lamps, electric; clearance, identification and marker (for vehicles) (after market)- - - - -	83-41	5¢
Lamps, electric; license-plate (for vehicles) (after market)- - -	85-41	5¢
Lamps, electric; stop (for vehicles) (after market) - - - - -	86-41	5¢
Lamps, electric; supplementary-driving and passing (for vehicles) (after market)- - - - -	97-42	5¢
Lamps; electric tail (for vehicles) (after market)- - - - -	84-41	5¢
Lanterns, electric; warning, red- - - - -	87-41	5¢
Lead; calking - - - - -	94-41	5¢
Lead pipe - - - - -	95-41	5¢
Lead traps and bends- - - - -	96-41	5¢
Lenses for sun glasses; blown, drawn and dropped (second edition)-	79-40	MO
Lenses for sun glasses; ground-and-polished (second edition)- - -	78-40	MO
Lifts, automotive - - - - -	142-47	10¢
Liquid-burning flares - - - - -	88-41	5¢

Alphabetical List of
Commercial Standards

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<u>Title</u>	<u>CS No.</u>	<u>Price</u>
Liquid hypochlorite; disinfectant, deodorant, and germicide - - -	68-38	5¢
Lumber; hardwood, dimension (second edition) - - - - -	60-48	10¢
Lumber, tank stock; cedar, cypress, and redwood - - - - -	92-41	5¢
Marking of articles made of karat gold- - - - -	67-38	5¢
Marking of articles made of silver in combination with gold - - -	51-35	5¢
Marking of articles made wholly or in part of platinum- - - - -	66-38	5¢
Marking of gold filled and rolled gold plate articles other than watchcases (with supplement) - - - - -	47-34	5¢
Marking of jewelry and novelties of silver- - - - -	118-44	5¢
Master disks - - - - -	-(E) 124-45	5¢
Materials for safety wearing apparel (second edition) - - - - -	129-47	5¢
Mattresses for hospitals - - - - -	54-35	5¢
Mattresses for institutions - - - - -	55-35	5¢
Men's Circular Flat and Rib Knit Rayon Underwear- - - - -	148-48	MO
Men's pajama sizes (woven fabrics) (third edition)- - - - -	15-46	5¢
Men's shirt sizes (exclusive of work shirts)- - - - -	135-46	5¢
Men's sport shirt sizes - woven fabrics (other than those marked with regular neckband sizes)- - - - -	128-45	5¢
Methods of analysis and of reporting fiber composition of textile products (second edition) - - - - -	65-43	5¢
Mineral wool; blankets, blocks, insulating cement, and pipe insulation for heated industrial equipment - - - - -	117-44	10¢
Mineral wool; loose, granulated, or felted form, in low- temperature installations - - - - -	105-43	10¢
Mineral wool products, all types - testing and reporting- - - - -	131-46	10¢
Mirrors (second edition) - - - - -	27-36	10¢
Mohair pile fabrics (100-percent Mohair plain velvet, 100-percent mohair plain frieze, and 50-percent mohair plain frieze- - -	52-35	5¢
Moisture regains of cotton yarns (second edition)- - - - -	11-41	5¢
Molding and trim; hardwood, interior - - - - -	76-39	5¢
Mopsticks - - - - -	2-30	5¢
Netting, woven wire - - - - -	133-46	5¢
Nipples, pipe; brass, copper, steel, and wrought iron (second edition) - - - - -	5-46	5¢
Oak flooring (second edition) - - - - -	56-41	5¢
Oil-burning floor furnaces equipped with vaporizing pot-type burners - - - - -	113-44	10¢
Oils, fuel (sixth edition)- - - - -	12-48	MO
Oils; sulphonated (sulphated), saponifiable types - - - - -	43-32	OP
Old growth Douglas fir, Sitka spruce, and Western hemlock stand- ard stock doors (fourth edition) - - - - -	73-48	15¢
Paints; oil, artists' - - - - -	98-42	5¢
Pajama (woven fabrics)-sizes; boys' (second edition)- - - - -	106-44	5¢
Pajama-sizes (woven-fabrics), men's (third edition) - - - - -	15-46	5¢
Patterns, dress (fourth edition) - - - - -	13-44	5¢
Phenolic disinfectant (emulsifying type) (second edition) - - - -	(70-41	One
Phenolic disinfectant (soluble type) (second edition) - - - - -	71-41)	publication 5¢
Pile-fabric, mohair; frieze (50 and 100 percent) and velvet (100 percent) - - - - -	52-35	5¢

Alphabetical List of Commercial Standards

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<u>Title</u>	<u>CS No.</u>	<u>Price</u>
Pine oil disinfectant - - - - -	69-38	5¢
Pipe, bituminized-fibre; drain and sewer- - - - -	116-44	5¢
Pipe, clay, perforated- - - - -	143-47	10¢
Pipe, lead- - - - -	95-41	5¢
Pipe nipples; brass, copper, steel, and wrought iron (second edition) - - - - -	5-46	5¢
Platinum and part-platinum-articles; marking of - - - - -	66-38	5¢
Plumbing fixtures; cast iron; enameled (second edition) - - - - -	77-48	MO
Plumbing fixtures, earthenware (vitreous-glazed)- - - - -	111-43	5¢
Plumbing fixtures, formed metal, porcelain-enameled - - - - -	144-47	10¢
Plumbing fixtures, staple porcelain - - - - -	4-29 NM	OP
Plumbing fixtures; vitreous china, staple (fourth edition)- - - - -	20-47	10¢
Plywood; Douglas fir (seventh edition)- - - - -	45-47	10¢
Plywood; hardwood (third edition)- - - - -	35-47	10¢
Plywood; hemlock, western - - - - -	122-45	5¢
Porcelain-enameled steel utensils (third edition) - - - - -	100-47	10¢
Porcelain-enameled tanks for domestic use - - - - -	115-44	MO
Portable electric drills (exclusive of high frequency)- - - - -	93-41	5¢
Prefabricated homes (second edition)- - - - -	125-47	10¢
Rayon jacquard velour (with or without other decorative yarn) (second edition) - - - - -	103-48	10¢
Red electric warning lanterns - - - - -	87-41	5¢
Safety-wearing-apparel materials (second edition) - - - - -	129-47	5¢
Screw threads and tap-drill sizes (revision and consolidation of CS24-30 and CS25-30) - - - - -	24-43	15¢
Self-contained mechanically refrigerated drinking-water coolers - - - - -	127-45	10¢
Sheeting, hospital (for mattress protection)- - - - -	114-43	5¢
Sheeting, rubber - - - - -	38-32	OP
Shingles; wood (fourth edition)- - - - -	31-38	5¢
Shirt-sizes, men's (exclusive of work shirts) - - - - -	135-46	5¢
Shirt sizes (woven-fabrics), men's sport (other than those marked with regular neckband sizes)- - - - -	128-45	5¢
Shirts, (junior-shirts and sport) and waists (button-on); boys' (third edition)- - - - -	14-43	5¢
Shorts (woven fabrics), boys' and men's - - - - -	137-46	5¢
Silver and gold combinations; marking of - - - - -	51-35	5¢
Silver jewelry and novelties; marking of - - - - -	118-44	5¢
Sine bars, blocks, plates and fixtures - - - - -	141-47	5¢
Size measurements for men's and boys' shorts - woven fabrics- - - - -	137-46	5¢
Slip-sizes (woven-fabric), women's - - - - -	121-45	5¢
Solid-fuel-burning forced-air furnaces - - - - -	109-44	10¢
Solid hardwood wall paneling - - - - -	74-39	5¢
Solvent; dry cleaning (Stoddard solvent) (third edition) - - - - -	3-40	10¢
Spot lamps, electric; inner-controlled, (for vehicles) (after market) - - - - -	82-41	5¢
Standard stock ponderosa pine doors (second edition)- - - - -	120-46	10¢
Standard strength and extra strength perforated clay pipe - - - - -	143-47	10¢
Standard weight malleable iron or steel screwed unions- - - - -	7-29	OP
Staple porcelain (all-clay) plumbing fixtures- - - - -	4-29 NM	OP
Staple seats for water-closet bowls - - - - -	29-31	OP

Alphabetical List of
Commercial Standards

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<u>Title</u>	<u>CS No.</u>	<u>Price</u>
Staple vitreous china plumbing fixtures (fourth edition) - - - - -	20-47	10¢
Steel bone plates and screws - - - - -	37-31 NM	10¢
Stoddard solvent (third edition) - - - - -	3-40	10¢
Stone, cast; colors and finishes - - - - -	53-35	5¢
Structural fiber insulating board (third edition) - - - - -	42-43	5¢
Surgeons' latex gloves - - - - -	41-32	OP
Surgeons' rubber gloves - - - - -	40-32	5¢
Tank-mounted air compressors - - - - -	126-45	10¢
Tanks; porcelain-enameled (for) domestic use - - - - -	115-44	MO
Testing and rating convectors - - - - -	140-47	10¢
Testing and rating of hand-fired hot-water-supply boilers - - - -	145-47	10¢
Textile-products; fiber-composition (methods of analysis and reporting (second edition) - - - - -	65-43	5¢
Textiles - testing and reporting (fourth edition) - - - - -	59-44	15¢
Thermometers, clinical (third edition) - - - - -	1-42	10¢
Tire repairs - vulcanized (passenger, truck, and bus tires) - - -	110-43	5¢
Tire-treading; automobile and truck - - - - -	108-43	10¢
Traps and bends; lead - - - - -	96-41	5¢
Treading automobile and truck tires - - - - -	108-43	10¢
Treads and risers, stair; hardwood - - - - -	89-40	5¢
Unions, standard weight, malleable iron or steel screwed - - - -	7-29	OP
Utensils, cast aluminum, cooking (metal composition) - - - - -	134-46	5¢
Utensils, porcelain-enameled steel (third edition) - - - - -	100-47	10¢
Utility type house dress sizes - - - - -	149-48	MO
Velour; rayon jacquard (second edition) - - - - -	103-48	MO
Veneers; walnut - - - - -	64-37	5¢
Wall-paneling; solid-hardwood - - - - -	74-39	5¢
Wall paper - - - - -	16-29	5¢
Wallboard; fiber, homogeneous - - - - -	112-43	5¢
Walnut veneers - - - - -	64-37	5¢
Warm-air furnaces equipped with vaporizing pot-type oil burners (second edition) - - - - -	104-46	15¢
Webbing; elastic, overall - - - - -	58-36	5¢
Western hemlock plywood - - - - -	122-45	5¢
Women's slip sizes (woven fabrics) - - - - -	121-45	5¢
Wood shingles (red cedar, tidewater red cypress, California redwood) (fourth edition) - - - - -	31-38	5¢
Wood-slat venetian blinds - - - - -	61-37	5¢
Work gloves - - - - -	139-47	10¢
Woven elastic fabrics for use in overalls (overall elastic webbing) - - - - -	58-36	5¢
Woven wire netting - - - - -	133-46	5¢
Yarns, cotton; moisture-regains of (second edition) - - - - -	11-41	5¢

B. CLASSIFIED LIST

APPAREL

<u>GS No.</u>	<u>Title</u>	<u>Price</u>
13-44	Dress patterns (fourth edition) - - - - -	5¢
14-43	Boys' button-on waists, shirts, junior and sport shirts (made from woven fabrics) (third edition) - - - - -	5¢
15-46	Men's pajama sizes - woven fabrics (third edition) - - - - -	5¢
33-43	Knit underwear (exclusive of rayon) (second edition) - - - - -	20¢
46-40	Hosiery lengths and sizes (third edition) - - - - -	10¢
106-44	Boys' pajama sizes (woven fabrics) (second edition) - - - - -	5¢
121-45	Women's slip sizes (woven fabrics) - - - - -	5¢
128-45	Men's sport shirt sizes - woven fabrics (other than those marked with regular neckband sizes) - - - - -	5¢
135-46	Men's shirt sizes (exclusive of work shirts) - - - - -	5¢
137-46	Size measurements for men's and boys' shorts - woven fabrics -	5¢
139-47	Work gloves - - - - -	10¢
146-47	Gowns for hospital patients - - - - -	10¢
148-48	Men's circular flat and rib knit rayon underwear - - - - -	MO
149-48	Utility type house dress sizes - - - - -	MO

AUTOMOTIVE APPLIANCES

80-41	Electric direction signal systems other than semaphore type for commercial and other vehicles subject to special motor-vehicle laws (after market) - - - - -	5¢
81-41	Adverse weather lamps for vehicles (after market) - - - - -	5¢
82-41	Inner-controlled spotlamps for vehicles (after market) - - - - -	5¢
83-41	Clearance, marker and identification lamps for vehicles (after market) - - - - -	5¢
84-41	Electric tail lamps for vehicles (after market) - - - - -	5¢
85-41	Electric license-plate lamps for vehicles (after market) - - - - -	5¢
86-41	Electric stop lamps for vehicles (after market) - - - - -	5¢
87-41	Red electric warning lanterns - - - - -	5¢
88-41	Liquid burning flares - - - - -	5¢
97-42	Electric supplementary driving and passing lamps for vehicles (after market) - - - - -	5¢
108-43	Treading automobile and truck tires - - - - -	10¢
110-43	Tire repairs (vulcanized) - - - - -	5¢
142-47	Automotive lifts - - - - -	10¢

BUILDING MATERIALS

(See "HARDWARE", "HEATING", "LUMBER" and "PLUMBING")

CERAMIC, MINERAL, MASONRY, AND VITREOUS MATERIALS

4-29	Staple porcelain (all clay) plumbing fixtures - - - - - -NM	OP.
20-47	Staple vitreous china plumbing fixtures (fourth edition) - - -	10¢
21-39	Interchangeable ground-glass joints, stopcocks and stoppers (fourth edition) - - - - -	OP
23-30	Feldspar - - - - -	OP
27-36	Mirrors (second edition) - - - - -	10¢

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Ceramic, Mineral, Masonry, and Vitreous Materials, Continued.

<u>CS NO.</u>	<u>Title</u>	<u>Price</u>
53-35	Colors and finishes for cast stone - - - - -	5¢
78-40	Ground and polished lenses for sun glasses (second edition) - - -	MO
79-40	Blown, drawn, and dropped lenses for sun glasses (second edition) - - - - -	MO
111-43	Earthenware (vitreous-glazed) plumbing fixtures - - - - -	5¢
123-45	Grading of diamond powder - - - - -	5¢
143-47	Standard strength and extra strength perforated clay pipe - - -	10¢

COLORS AND COLOR MATERIALS

53-35	Colors and finishes for cast stone - - - - -	5¢
62-38	Colors for kitchen accessories - - - - -	5¢
63-38	Colors for bathroom accessories - - - - -	5¢
98-42	Artists' oil paints - - - - -	5¢
130-46	Color materials for art education in schools - - - - -	10¢

DISINFECTANTS AND INSECTICIDES

68-38	Liquid hypochlorite disinfectant, deodorant, and germicide - - -	5¢
69-38	Pine oil disinfectant - - - - -	5¢
70-41	Phenolic disinfectant (emulsifying type) (second edition) - - -	(One pub-
71-41	Phenolic disinfectant (soluble type) (second edition) - - - - -	lication 5¢)
72-38	Household insecticide (liquid spray type) - - - - -	6P
152-48	Copper naphthenate wood-preserved - - - - -	MO

ELECTRICAL AND MECHANICAL EQUIPMENT

36-33	Fourdriner wire cloth - - - - -	6P
80-41	Electric direction signal system other than semaphore type for commercial and other vehicles subject to special motor-vehicle laws (after market) - - - - -	5¢
81-41	Adverse-weather lamps for vehicles (after market) - - - - -	5¢
82-41	Inner-controlled spotlamps for vehicles (after market) - - - - -	5¢
83-41	Clearance, marker and identification lamps for vehicles (after market) - - - - -	5¢
84-41	Electric tail lamps for vehicles (after market) - - - - -	5¢
85-41	Electric license-plate lamps for vehicles - - - - -	5¢
86-41	Electric stop lamps for vehicles (after market) - - - - -	5¢
93-41	Portable electric drills (exclusive of high frequency) - - - - -	5¢
97-42	Electric supplementary driving and passing lamps for vehicles (after market) - - - - -	5¢
126-45	Tank-mounted air compressors - - - - -	10¢
127-45	Self-contained mechanically-refrigerated drinking water coolers -	10¢
142-47	Automotive lifts - - - - -	10¢

HARDWARE, TOOLS, AND INSTRUMENTS

8-41	Gage blanks (third edition) - - - - -	20¢
9-33	Builders' template hardware (second edition) - - - - -	10¢
17-47	Diamond core drill fittings (fourth edition) - - - - -	10¢

(continued on next page)

Classified List of
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Hardware, Tools, and Instruments, Continued.

<u>CS No.</u>	<u>Title</u>	<u>Price</u>
22-40	Builders' hardware (nontemplate) - - - - -	10¢
24-43	Screw threads and tap-drill sizes (revision and consolidation of CS24-30 and CS25-30) - - - - -	15¢
93-41	Portable electric drills (exclusive of high frequency) - - - - -	5¢
(E)119-45	Dial indicators - - - - -	5¢
(E)124-45	Master disks - - - - -	5¢
132-46	Hardware cloth - - - - -	5¢
133-46	Woven wire netting - - - - -	5¢
138-47	Insect-wire screening - - - - -	5¢
141-47	Sine bars, blocks, plates, and fixtures - - - - -	5¢

HEATING, AND REFRIGERATION

5-46	Pipe nipples; brass, copper, steel and wrought iron (second edition) - - - - -	5¢
7-29	Standard weight malleable iron or steel screwed unions - - - - -	OP
48-40	Domestic burners for Pennsylvania anthracite - - - - -	5¢
75-42	Automatic mechanical-draft oil burners designed for domestic installations (second edition) - - - - -	10¢
99-42	Gas floor furnaces, gravity circulating type - - - - -	5¢
101-43	Flue-connected oil burning space heaters equipped with vaporizing pot-type burners - - - - -	10¢
104-46	Warm-air furnaces equipped with vaporizing pot-type oil burners (second edition) - - - - -	15¢
105-43	Mineral wool; loose, granulated, or felted form, in low- temperature installations - - - - -	10¢
109-44	Solid-fuel-burning forced-air furnaces - - - - -	10¢
113-44	Oil-burning floor furnaces equipped with vaporizing pot-type burners - - - - -	10¢
117-44	Mineral wool; blankets, blocks, insulating cement, and pipe insulation for heated industrial equipment - - - - -	10¢
127-45	Self-contained mechanically refrigerated drinking water coolers - - - - -	10¢
131-46	Industrial mineral wool products, all types - testing and re- porting - - - - -	10¢
140-47	Testing and rating convectors - - - - -	10¢
145-47	Testing and rating of hand-fired hot-water-supply boilers - - - - -	10¢

HOSPITAL SUPPLIES

1-42	Clinical thermometers (third edition) - - - - -	10¢
37-31	Steel bone plates and screws - - - - -	10¢
38-32	Hospital rubber sheeting - - - - -	OP
40-32	Surgeons' rubber gloves - - - - -	5¢
41-32	Surgeons' latex gloves - - - - -	OP
54-35	Mattresses for hospitals - - - - -	5¢
55-35	Mattresses for institutions - - - - -	5¢
114-43	Hospital sheeting for mattress protection - - - - -	5¢
136-46	Blankets for hospitals (wool, and wool and cotton) - - - - -	5¢
146-47	Gowns for hospital patients - - - - -	10¢

<u>CS No.</u>	<u>Title</u>	<u>Price</u>
<u>HOUSEHOLD SUPPLIES AND FURNISHINGS</u>		
(See also "DISINFECTANTS" and "TEXTILES")		
61-37	Wood-slat venetian blinds - - - - -	5¢
62-38	Colors for kitchen accessories - - - - -	5¢
63-38	Colors for bathroom accessories - - - - -	5¢
77-48	Enameled cast iron plumbing fixtures (second edition) - - - - -	MO
100-47	Porcelain-enameled steel utensils (third edition) - - - - -	10¢
115-44	Porcelain-enameled tanks for domestic use - - - - -	MO
134-46	Cast aluminum cooking utensils (metal composition) - - - - -	5¢

INSULATING MATERIALS

42-43	Structural fiber insulating board - - - - -	5¢
105-43	Mineral wool; loose, granulated, or felted form, in low-temperature installations - - - - -	10¢
117-44	Mineral wool; blankets, blocks, insulating cement, and pipe insulation for heated industrial equipment - - - - -	10¢
131-46	Industrial mineral wool products, all types - testing and reporting - - - - -	10¢

JEWELRY

(See "PRECIOUS METALS")

LEATHER, PAPER, AND PAPER PULP PRODUCTS

16-29	Wall paper - - - - -	OP
34-31	Bag, case and strap leather - - - - -	5¢
44-32	Apple wraps - - - - -	5¢
49-34	Chip board, laminated chip board and miscellaneous boards; for bookbinding purposes - - - - -	5¢
50-34	Binders' board for bookbinding and other purposes - - - - -	5¢

LUMBER AND WOOD PRODUCTS

2-30	Mopsticks - - - - -	5¢
18-29	Hickory golf shafts - - - - -	NM 10¢
19-32	Foundry patterns of wood (second edition) - - - - -	OP
26-30	Aromatic red cedar closet lining - - - - -	OP
29-31	Staple seats for water-closet bowls - - - - -	OP
31-38	Wood shingles (red cedar, tidewater red cypress, California redwood) (fourth edition) - - - - -	5¢
35-47	Plywood; hardwood (third edition) - - - - -	10¢
42-43	Structural fiber insulating board (third edition) - - - - -	5¢
45-47	Douglas fir plywood (seventh edition) - - - - -	10¢
56-41	Oak flooring (second edition) - - - - -	5¢
60-48	Hardwood dimension lumber (second edition) - - - - -	10¢
61-37	Wood-slat venetian blinds - - - - -	5¢

Lumber and Wood Products, continued.

<u>CS No.</u>	<u>Title</u>	<u>Price</u>
64-37	Walnut veneers- - - - -	5¢
73-48	Old growth Douglas fir, Sitka spruce and Western hemlock standard stock doors (fourth edition)- - - - -	15¢
74-39	Solid hardwood wall paneling- - - - -	5¢
76-39	Hardwood interior trim and molding- - - - -	5¢
89-40	Hardwood stair treads and risers- - - - -	5¢
91-41	Factory-fitted Douglas fir entrance doors - - - - -	5¢
92-41	Cedar, cypress and redwood tank-stock lumber- - - - -	5¢
112-43	Homogeneous fiber wallboard - - - - -	5¢
120-46	Standard stock ponderosa pine doors (second edition)- - - - -	10¢
122-45	Western hemlock plywood. - - - - -	5¢
125-47	Prefabricated homes (second edition)- - - - -	10¢
152-48	Copper naphthenate wood-preservative- - - - -	MO

PETROLEUM PRODUCTS AND OILS

3-40	Stoddard solvent (third edition)- - - - -	10¢
12-48	Fuel oils (sixth edition)- - - - -	MO
43-32	Grading of sulphonated (sulphated) oils, saponifiable types - -	OP

PLUMBING MATERIALS AND FIXTURES. PIPE AND FITTINGS

4-29	Staple porcelain (all-clay) plumbing fixtures - - - - -	-NM
5-46	Pipe nipples; brass, copper, steel, and wrought iron (second edition)- - - - -	5¢
7-29	Standard weight malleable iron or steel screwed unions- - - - -	OP
20-47	Staple vitreous china plumbing fixtures (fourth edition)- - - - -	10¢
29-31	Staple seats for water closet bowls- - - - -	OP
77-48	Enameled cast iron plumbing fixtures (second edition) - - - - -	MO
94-41	Calking lead- - - - -	5¢
95-41	Lead pipe - - - - -	5¢
96-41	Lead traps and bends- - - - -	5¢
111-43	Earthenware (vitreous-glazed) plumbing fixtures - - - - -	5¢
116-44	Bituminized-fibre drain and sewer pipe- - - - -	5¢
143-47	Standard strength and extra strength perforated clay pipe - - -	10¢
144-47	Formed metal porcelain-enameled sanitary ware - - - - -	10¢
145-47	Testing and rating of hand-fired hot-water-supply boilers - - -	10¢

PRECIOUS METALS

47-34	Marking of gold-filled and rolled-gold-plate articles other than watchcases- - - - -	5¢
51-35	Marking articles of silver in combination with gold - - - - -	5¢
66-38	Marking articles made wholly or in part of platinum - - - - -	5¢
67-38	Marking articles of karat gold - - - - -	5¢
118-44	Marking of jewelry and novelties of silver- - - - -	5¢

RUBBER AND RUBBER PRODUCTS

38-32	Hospital rubber sheeting- - - - -	OP
40-32	Surgeons' rubber gloves - - - - -	5¢
41-32	Surgeons' latex gloves- - - - -	OP
108-43	Treading automobile and truck tires - - - - -	10¢
110-43	Tire repairs - vulcanized (passenger, truck and bus tires)- - -	5¢
114-43	Hospital sheeting for mattress protection - - - - -	5¢

<u>CS No.</u>	<u>Title</u>	<u>Price</u>
<u>TEXTILES AND TEXTILE PRODUCTS</u>		
(See also-"APPAREL")		
11-41	Moisture regains of cotton yarns (second edition)- - - - -	5¢
28-46	Cotton fabric tents, tarpaulins and covers (second edition)-	5¢
32-31	Cotton cloth for rubber and pyroxylin coating- - - - -	5¢
38-32	Hospital rubber sheeting- - - - -	OP
52-35	Mohair pile fabrics (100-percent Mohair plain velvet, 100-percent Mohair plain frieze, and 50-percent Mohair plain frieze)- - - - -	5¢
54-35	Mattresses for hospitals - - - - -	5¢
55-35	Mattresses for institutions - - - - -	5¢
57-40	Book-cloths, buckrams and impregnated fabrics for bookbinding purposes, except library bindings (second edition) - - - - -	5¢
58-36	Woven elastic fabrics for use in overalls (overall elastic webbing) - - - - -	5¢
59-44	Textiles - testing and reporting (fourth edition)- - - - -	15¢
65-43	Methods of analysis and reporting fiber composition of textile products (second edition)- - - - -	5¢
103-48	Rayon jacquard velour (with or without other decorative yarn)- (second edition) - - - - -	10¢
114-43	Hospital sheeting for mattress protection- - - - -	5¢
129-47	Materials for safety wearing apparel (second edition)- - - -	5¢
136-46	Blankets for hospitals (wool, and wool and cotton) - - - - -	5¢